



## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 8/24/05 Name: Anthony P. Curtis, Ph.D., 46,193 Signature: [Signature]

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya Hasegawa et al.

Appln. No.: 10/671,970

Filed: September 26, 2003

For: Magnetic Sensor Having Free Layer  
Additionally Proved With Magnetic  
Anisotropy by Shape Anisotropy

Examiner: K. Bernatz

Art Unit: 1773

Attorney Docket No: 9281/4655

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Checks for \$120 and \$350; Transmittal Cover Letter (1p. Filed in Dup.); Amendment (13pp.); Petition for 1 Mo. Ext. of Time (2pp. Filed in Dup.);
- ☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☒ An extension fee in an amount of \$120 for a 1-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	27	Minus	20	7	x \$25=			x \$50=	350
Indep.	3	Minus	3	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$350

## Fee payment:

- ☒ Checks in the amounts of \$120 and \$350 are enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

8/24/05  
Date

Respectfully submitted,

[Signature]  
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)